UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

7590

06/10/2005

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

EXAMINER	 	
HOANG, QUOC DINH		

PAPER NUMBER

HUANG, QUUC DINI

ART UNIT

DATE MAILED: 06/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,419	11/21/2003	Mark E. Tuttle	MICRON.248DV1	3399

TITLE OF INVENTION: MAGNETIC SHIELD FOR INTEGRATED CIRCUIT PACKAGING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and Porders and notifical specifying a	UBLICATION FEE (if re	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal.	of mailing can only be used f This certificate cannot be used	for any other accompanying
20995 75	90 06/10/2005			papers. Each addition have its own certific	onal paper, such as an assignment ate of mailing or transmission.	ent or formal drawing, musi
KNOBBE MART 2040 MAIN STRE FOURTEENTH FI IRVINE, CA 92614	LOOR	EAR LLP		(Certificate of Mailing or Transthis Fee(s) Transmittal is bein e with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the control of the contro	smission
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	· ·	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,419	11/21/2003		Mark E.	Tuttle	MICRON.248DV1	3399
TITLE OF INVENTION: M	AGNETIC SHIELD FOR II	NTEGRATED CIF	RCUIT PACKA	GING	•	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	0	\$300	\$1700	09/12/2005
EXAM	INER	ART UN	ur	CLASS-SUBCLASS		
HOANG, Q	UOC DINH	2818		438-055000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of 12) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	Correspondence ation form e of a Customer E PRINTED ON 7 elow, no assignee of this form is NO	(1) the name or agents OI (2) the name registered at 2 registered listed, no na THE PATENT (data will appear a substitute for	- ** /	s a member a 2ames of up to If no name is 3	locument has been filed for
					Corporation or other private gr	oup entity Government
4a. The following fee(s) are of the last of the las	enciosed:	4b	D. Payment of Fo	ee(s): the amount of the fee(s) is	analosad	
_	mall entity discount permitte	ed)		y credit card. Form PTO-20		
	Copies		☐ The Direct		charge the required fee(s) or	credit any overpayment, to
5. Change in Entity Status	(from status indicated above	:)			(ONOTODO CAN ONTICO	opy of and formy.
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ublication Fee (if required) w rds of the United States Pate	te Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if any) I from anyone o Office.	or to re-apply any previou other than the applicant; a re	usly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registratio	on No.	
This collection of information an application. Confidentialing the completed applications and/or suggestions.	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh	11. The informatio 122 and 37 CFR O. Time will vary	n is required to 1.14. This colle depending upo	obtain or retain a benefit b ction is estimated to take I n the individual case. Any tion Officer IIS Patent	y the public which is to file (an 2 minutes to complete, includin comments on the amount of ti	d by the USPTO to process) ag gathering, preparing, and me you require to complete

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,419	11/21/2003	Mark E. Tuttle	MICRON.248DV1 3399	
20995	7590 06/10/2005		EXAMI	NER
	ARTENS OLSON & BI	EAR LLP	P HOANG, QUOC DINH	
2040 MAIN ST FOURTEENTH			ART UNIT	PAPER NUMBER
IRVINE, CA 92	2614		2818	
			DATE MAILED: 06/10/2005	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.